

**FORM PTO-1449 U.S. Department of Commerce**  
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ATTY. DOCKET NO.

SERIAL NO.

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**520.39632VX1**

~~Not yet assigned~~

### INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use several sheets if necessary)

**APPLICANT**

S. FURUYA, et al

FILING DATE

**March 28, 2001**

**GROUP**

**Not yet assigned**

## U.S. PATENT DOCUMENTS

[illegible]

## FOREIGN PATENT DOCUMENTS

[illegible]

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)**

ECT	Advances in Cryptology-Crypto, etc.
↓	The Chain & Sum Primitive and its Applications to MACs and Stream Ciphers, M. Jakubowski et al, pp. 281-293, Advances in Cryptology Crypto '98 Kaisa Nyberg (Ed.).
	An Integrity Check Value Algorithm for Stream Ciphers, R. Taylor, pp. 40-48, Advances in Cryptology Crypto '93, D. Stinson (Ed.).
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	UMAC: Fast and Secure Message Authentication, J. Black et al, pp. 216-269, Advances in Cryptology Crypto '99', M. Wiener (Ed.)
	MMH: Software Message Authentication in the Gbit/Second Rates, S. Halevi et al, 172-189, Fast Software Encryption, E. Biham (Ed.)
	Integrity-Aware PCBC Encryption Schemes, V. Gligor, 1-13, "The 1999 Security Protocols Workshop Pre-proceedings".
	Stream ciphers based on LFSRs pp. 203-369.
↓	Keying Hash Functions for Message Authentication Mihir Bellare et al, 1-328, Advances in Cryptology Crypto '96 Neal Koblitz (Ed.)

**EXAMINER**

DATE CONSIDERED

31 JULY 2006

**EXAMINER: Initial if citation is considered, draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.**

(Form PTO-1449 [6-4])

FORM PTO-1449 U.S. Department of  
Commerce Patent and Trademark Office

ATTY. DOCKET NO.

SERIAL NO.

520.39632VX1

09/818,567

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

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APPLICANT  
S. FURUYA, et al

FILING DATE  
March 28, 2001

GROUP  
2134



**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL											DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

COPY

**FOREIGN PATENT DOCUMENTS**

											DATE	COUNTRY	CLASS	SUBCLASS	ABSTRACT	

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)**

ECT		A Zuquete, et al "Transparent Authentication and Confidentiality for Stream Sockets, IEEE Micro, vol. 16, No. 3, pp. 34-41, June 1996.

EXAMINER

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DATE CONSIDERED

31 JULY 2006

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